



FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER 012.P11004C	APPLICATION NUMBER 09/476,334			
		APPLICANT(S) Makoto Saito				
		FILING DATE January 30, 2000	GROUP ART UNIT 3621			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
KA	7,093,295	8/15/2006	Saito			
	11/496,777	7/31/2006	Saito			
	11/491,400	7/20/2006	Saito			
	11/480,690	7/3/2006	Saito			
	11/446,604	6/1/2006	Saito			
	11/441,973	5/25/2006	Saito			
	7,036,019	4/25/2006	Saito			
	11/404,124	4/12/2006	Saito			
	2005-0262023	11/24/2005	Saito			
↓	6,874,089	3/29/2005	Dick et al.			
↓	6,851,053	2/1/2005	Liles et al.			
FOREIGN PATENT DOCUMENTS						
KA	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	EP0709760B1	5/31/2006	EP			X
	EP0581227B1	9/21/2005	EP			X
	EP0746126B1	12/22/2004	EP			X
OTHER DOCUMENTS						
	Harn, Lein, et al., "Software Authentication System for Information Integrity" Computers & Security International Journal Devoted to the Study of Technical and Financial Aspects of Computer Security, vol. II, Dec. 1, 1992, pp. 747-752, XP000332279.					
	Lennil, P. "The IBM Microkernel Technology," OS/2 Developer, vol. 5, Nov. 1, 1993 (pp. 70-72, 74) XP000672962.					
↓	Tatsuaki Okamoto, "Universal Electronic Cash", Technical Report of Institute of Electronics, Information and Communication Engineers (IEICE) July 15, 1991, Vol. 91, No. 127, Pages 39-47.					
EXAMINER	DATE CONSIDERED 10-12-06					

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FIL. DATE IF APPROP.
FA.	6,789,197	9/7/2004	Saito				
	6,744,894	6/1/2004	Saito				
	6,741,991	5/25/2004	Saito				
	6,721,887	4/13/2004	Saito				
	6,603,864	8/5/2003	Matsunoshita				
	2003-0144963	7/31/2003	Saito				
	6,560,339	5/6/2003	Iwamura				
	6,519,623	2/11/2003	Mancisidor				
	2003-0144963	1/16/2003	Saito				
	6,463,536	10/8/2002	Saito				
	6,449,717	9/10/2002	Saito				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	EP0715241B1	1/14/2004	EP			X	
	EP0704785B1	11/19/2003	EP			X	
✓	EP0719045B1	10/29/2003	EP			X	
OTHER DOCUMENTS							
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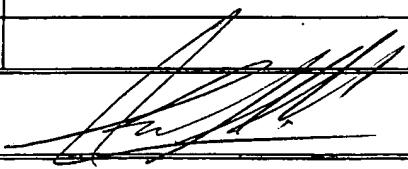
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
KA	6,438,694	8/20/2002	Saito			
	2002-0122173	8/15/2002	Saito			
	6,424,715	7/23/2002	Saito			
	6,415,271	7/2/2002	Turk et al.			
	6,408,390	6/18/2002	Saito			
	10/170,677	6/13/2002	Saito			
	2002-0052850	5/2/2002	Saito			
	2002-0021807	2/21/2002	Saito			
	10/013,507	12/13/2001	Saito			
	09/985,279	11/2/2001	Saito			
	6,272,635	8/7/2001	Saito			
	6,226,618	5/1/2001	Downs et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
	EP0677949B1	5/28/2003	EP			X	
	WO9750036.	12/31/1997	PCT			X	
↓	EP0813133A2	12/17/1997	EP			X	

OTHER DOCUMENTS

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>K.A.</i>	6,209,092	3/27/2001	Linnartz			
	6,182,218	1/30/2001	Saito			
	6,160,891	12/12/2000	Al-Salqan			
	6,128,605	10/3/2000	Saito et al.			
	09/665,902	9/20/2000	Saito			
	6,097,818	8/1/2000	Saito			
	6,097,816	8/1/2000	Saito			
	6,091,835	7/18/2000	Smithies et al.			
	6,081,794	6/27/2000	Saito			
	6,076,077	6/13/2000	Saito			
	6,069,952	5/30/2000	Saito			
FOREIGN PATENT DOCUMENTS						
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	EP0398645B1	8/6/1997	EP			X
	EP0438154B1	7/16/1997	EP			X
<i>K</i>	EP0489385B1	3/19/1997	EP			X
OTHER DOCUMENTS						
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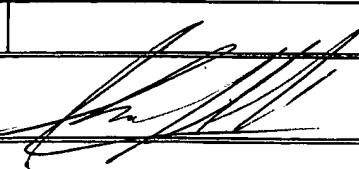
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
K.A.	6,044,367	3/28/2000	Wolff			
	6,026,430	2/15/2000	Butman et al.			
	6,006,328	12/21/1999	Drake			
	6,002,772	12/14/1999	Saito			
	5,986,690	11/16/1999	Hendricks			
	5,974,141	10/26/1999	Saito			
	5,968,175	10/19/1999	Morishita et al.			
	09/362,955	7/30/1999	Saito			
	5,912,969	6/15/1999	Sasamoto et al.			
	5,910,987	6/8/1999	Ginter et al.			
	5,901,339	5/4/1999	Saito			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
	EP0506435B1	10/23/1996	EP			X	
↓	WO9627259	9/6/1996	PCT			X	
	EP0450841B1	8/21/1996	EP			X	

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
/k A.	5,889,868	3/30/1999	Moskowitz			
	5,867,579	2/2/1999	Saito			
	5,864,683	1/26/1999	Boebert et al.			
	5,848,158	12/8/1998	Saito			
	5,848,155	12/8/1998	Cox			
	5,841,886	11/24/1998	Rhoads			
	5,835,765	11/10/1998	Matsumoto			
	5,835,601	11/10/1998	Shimbo et al.			
	5,832,083	11/3/1998	Iwayama et al.			
	5,825,892	10/20/1998	Braudaway			
	5,818,933	10/6/1998	Kambe et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO9623257	8/1/1996	PCT			X
	JP8185448	7/16/1996	JP			X
↓	EP0715243	6/5/1996	EP			X
OTHER DOCUMENTS						
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>KA</i>	5,812,762	9/22/1998	Kim			
	5,794,115	8/11/1998	Saito			
	5,771,383	6/23/1998	Magee et al.			
	5,765,176	6/9/1998	Bloomberg			
	5,765,152	6/9/1998	Erickson et al.			
	5,745,572	4/28/1998	Press			
	5,740,246	4/14/1998	Saito			
	5,715,393	2/3/1998	Naugle			
	5,706,210	1/6/1998	Kumano et al.			
	5,689,587	11/18/1997	Bender			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
	WO9613113	5/2/1996	PCT			X	
<i>W</i>	JP7271865	10/20/1995	JP			X	

OTHER DOCUMENTS

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
/A	5,680,452	10/21/1997	Shanton			
	5,666,411	9/9/1997	McCarty			
	5,651,064	7/22/1997	Newell			
	08/895,493	7/16/1997	Saito			
	5,646,999	7/8/1997	Saito			
	5,646,997	7/8/1997	Barton			
	5,642,418	6/24/1997	Farris et al.			
	5,636,277	6/3/1997	Nagahama			
	5,633,934	5/27/1997	Hember			
	08/846,661	5/1/1997	Saito			
	5,606,613	2/25/1997	Lee			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	EP0430734B1	9/27/1995	EP			X
	EP0665486	8/2/1995	EP			X
▼	WO 9520291	7/27/1995	PCT			X
OTHER DOCUMENTS						
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>KA</i>	5,606,609	2/25/1997	Houser et al.			
	5,604,800	2/18/1997	Johnson et al.			
	5,584,023	12/10/1996	Hsu			
	5,577,121	11/19/1996	Davis et al.			
	08/733,504	10/18/1996	Saito			
	5,553,145	9/3/1996	Micali			
	5,515,538	5/7/1996	Kleiman			
	5,515,441	5/7/1996	Faucher			
	5,511,121	4/23/1996	Yacobi			
	5,509,074	4/16/1996	Choudhury et al.			
FOREIGN PATENT DOCUMENTS						
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	EP0649074	4/19/1995	EP			X
	JP7014045	1/17/1995	JP			X
↓	EP0421808B1	12/28/1994	EP			X
OTHER DOCUMENTS						
EXAMINER <i>[Handwritten Signature]</i>		DATE CONSIDERED <i>10-12-06</i>				

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>K.A.</i>	5,509,073	4/16/1996	Monnin			
	5,504,933	4/2/1996	Saito			
	5,504,818	4/2/1996	Okano			
	5,504,817	4/2/1996	Shamir			
	5,504,816	4/2/1996	Hamilton et al.			
	5,499,340	3/12/1996	Barritz			
	5,497,420	3/5/1996	Garneau et al.			
	5,495,533	2/27/1996	Linehan et al.			
	5,485,577	1/16/1996	Eyer et al.			
	5,479,514	12/26/1995	Klonowski			
	5,475,758	12/12/1995	Kikuchi			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	JP6318036	11/15/1994	JP			X
	JP6290087	10/18/1994	JP			X
✓	JP6269959	9/27/1994	JP			X
OTHER DOCUMENTS						
EXAMINER <i>Ka</i>			DATE CONSIDERED <i>10-12-06</i>			

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
<i>K.A.</i>	5,475,757	12/12/1995	Kelly			
	5,465,299	11/7/1995	Matsumoto et al.			
	5,457,746	10/10/1995	Dolphin			
	5,455,941	10/3/1995	Okuno et al.			
	5,455,863	10/3/1995	Brown et al.			
	5,453,601	9/26/1995	Rosen			
	5,450,493	9/12/1995	Maher			
	5,444,782	8/22/1995	Adams, Jr. et al.			
	5,444,779	8/22/1995	Daniele et al.			
	5,442,706	8/15/1995	Kung			
	5,438,508	8/1/1995	Wyman			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	JP6264199	9/20/1994	JP			X
	JP6264201	9/20/1994	JP			X
↓	JP6242304	9/2/1994	JP			X
OTHER DOCUMENTS						
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>KA</i>	5,428,685	6/27/1995	Kadooka			
	5,428,606	6/27/1995	Moskowitz			
	5,414,772	5/9/1995	Naccache et al.			
	5,410,602	4/25/1995	Finkelstein et al.			
	5,400,403	3/21/1995	Fahn et al.			
	5,392,351	2/21/1995	Hasebe et al.			
	5,381,480	1/10/1995	Butter et al.			
	5,369,702	11/29/1994	Shanton			
	5,353,351	10/4/1994	Bartoli et al.			
	5,349,662	9/20/1994	Johnson et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES	NO
	JP6236147	8/23/1994	JP			X	
	JP6231536	8/19/1994	JP			X	
	JP6131806	5/13/1994	JP			X	

OTHER DOCUMENTS

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FIL. DATE IF APPROP.
/A	5,347,581	9/13/1994	Naccache et al.				
	5,345,508	9/6/1994	Lynn et al.				
	5,341,425	8/23/1994	Wasilewski et al.				
	5,323,464	6/21/1994	Elander et al.				
	5,319,705	6/7/1994	Halter et al.				
	5,315,657	5/24/1994	Abadi et al.				
	5,301,245	4/5/1994	Endoh				
	5,291,598	3/1/1994	Grundy				
	5,247,575	9/21/1993	Sprague et al.				
	5,235,641	8/10/1993	Nozawa et al.				
	5,224,163	6/29/1993	Gasser et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	JP6095591	4/8/1994	JP			X	
	EP0590763	4/6/1994	EP			X	
↓	JP5334324	12/17/1993	JP			X	
OTHER DOCUMENTS							
EXAMINER		DATE CONSIDERED					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
K.A.	5,220,604	6/15/1993	Gasser et al.			
	5,204,961	4/20/1993	Barlow			
	5,173,939	12/22/1992	Abadi et al.			
	5,146,497	9/8/1992	Bright			
	5,144,663	9/1/1992	Kudelski et al.			
	5,142,579	8/25/1992	Anderson			
	5,138,659	8/11/1992	Kelkar et al.			
	5,126,566	6/30/1992	Shimada			
	5,091,938	2/25/1992	Thompson et al.			
	5,083,309	1/21/1992	Beysson			
	5,060,262	10/22/1991	Bevins, Jr. et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	JP5327693	12/10/1993	JP			X
	JP5324936	12/10/1993	JP			X
↓	JP5316102	11/26/1993	JP			X
OTHER DOCUMENTS						
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
KA.	5,046,093	9/3/1991	Wachob			
	5,036,461	7/30/1991	Elliott et al.			
	5,029,207	7/2/1991	Gammie			
	4,995,080	2/19/1991	Bestler et al.			
	4,977,594	12/11/1990	Shear			
	4,919,545	4/24/1990	Yu			
	4,916,737	4/10/1990	Chomet et al.			
	Re 33,189	3/27/1990	Lee et al.			
	4,905,277	2/27/1990	Nakamura			
	4,890,321	12/26/1989	Seth-Smith et al.			
	4,890,319	12/26/1989	Seth-Smith et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	JP5276476	10/22/1993	JP			X
	JP5122701	5/18/1993	JP			X
↓	WO9307715	4/15/1993	PCT			X
OTHER DOCUMENTS						
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<i>KA</i>	4,864,615	9/5/1989	Bennett et al.			
	4,864,614	9/5/1989	Crowther			
	4,864,494	9/5/1989	Kobus, Jr.			
	4,862,268	8/29/1989	Campbell et al.			
	4,852,154	7/25/1989	Lewis et al.			
	4,850,017	7/18/1989	Matyas et al.			
	4,829,569	5/9/1989	Seth-Smith et al.			
	4,827,508	5/2/1989	Shear			
	4,799,156	1/17/1989	Shavit et al.			
	4,791,565	12/13/1988	Dunham			
	4,759,062	7/19/1988	Traub et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	JP5075597	3/26/1993	JP			X
	JP5063142	3/12/1993	JP			X
<i>V</i>	JP5056037	3/5/1993	JP			X
OTHER DOCUMENTS						
EXAMINER <i>[Handwritten signature]</i>			DATE CONSIDERED <i>10-12-06</i>			

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<i>k.A</i>	4,757,534	7/12/1988	Matyas et al.			
	4,751,732	6/14/1988	Kamitake			
	4,736,422	4/5/1988	Mason			
	4,710,955	12/1/1987	Kauffman			
	4,709,266	11/24/1987	Hanas et al.			
	4,623,918	11/18/1986	Chomet			
	4,613,901	9/23/1986	Gilhousen et al			
	4,588,991	5/13/1986	Atalla			
	4,567,512	1/28/1986	Abraham			
	4,558,176	12/10/1985	Arnold et al.			
	4,527,195	7/2/1985	Cheung			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	EP0191162B1	2/3/1993	EP			X
	EP0542298A3	11/13/1992	EP			X
▼	JP4268844	9/24/1992	JP			X
OTHER DOCUMENTS						
EXAMINER <i>[Signature]</i>		DATE CONSIDERED <i>10-12-06</i>				

FORM PTO-1449		DOCKET NUMBER 012.P11004C	APPLICATION NUMBER 09/476,334
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S) Makoto Saito	
		FILING DATE January 30, 2000	GROUP ART UNIT 3621

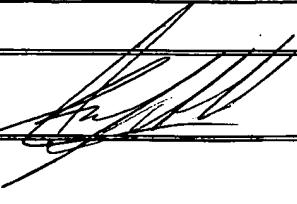
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F.A.	4,465,901	8/14/1984	Best			
	4,423,287	12/27/1983	Zeidler			
	4,386,233	5/31/1983	Smid et al.			
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	JP4181282	6/29/1992	JP			X	
	EP0459046	12/4/1991	EP			X	
↓	JP3265241	11/26/1991	JP			X	

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10-12-06	

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER 012.P11004C		APPLICATION NUMBER 09/476,334		
		APPLICANT(S) Makoto Saito				
		FILING DATE January 30, 2000		GROUP ART UNIT 3621		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
/A	JP3128541	5/31/1991	JP			X
	GB2231244	11/7/1990	UK			X
	EP0391261A3	3/29/1990	EP			X
	WO 9002382	3/8/1990	PCT			X
	EP0341801	11/15/1989	EP			X
	WO8909528	10/5/1989	PCT			X
	JP64-061782	8/3/1989	JP			X
	EP0199410	10/29/1986	EP			X
	WO8503830	8/29/1985	PCT			X
	JP60102038	6/6/1985	JP			X
	EP0121853	10/17/1984	EP			X
✓	JP59169000	9/22/1984	JP			X
OTHER DOCUMENTS						
EXAMINER	DATE CONSIDERED 10-12-06					